

FIGURE 1

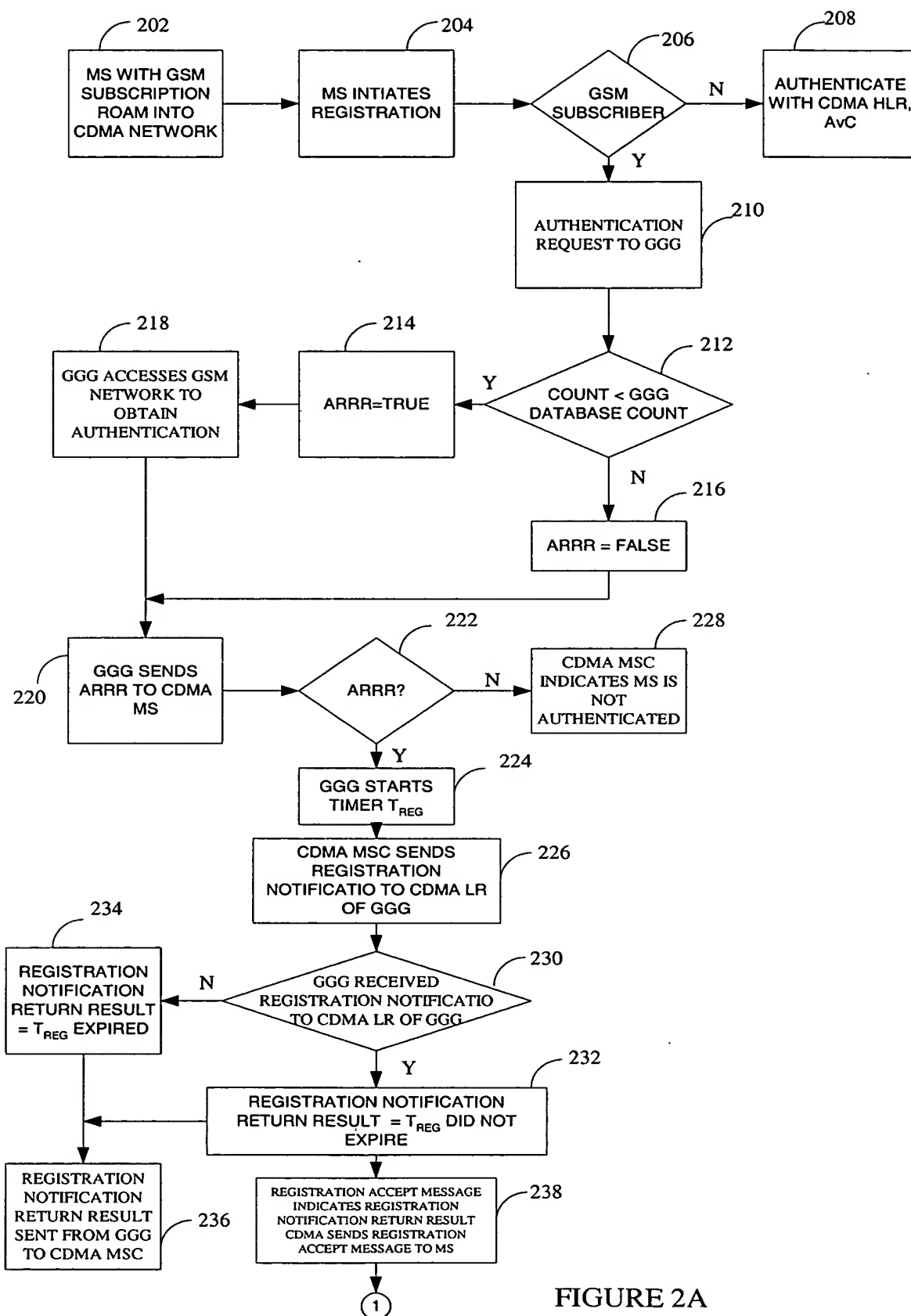


FIGURE 2A

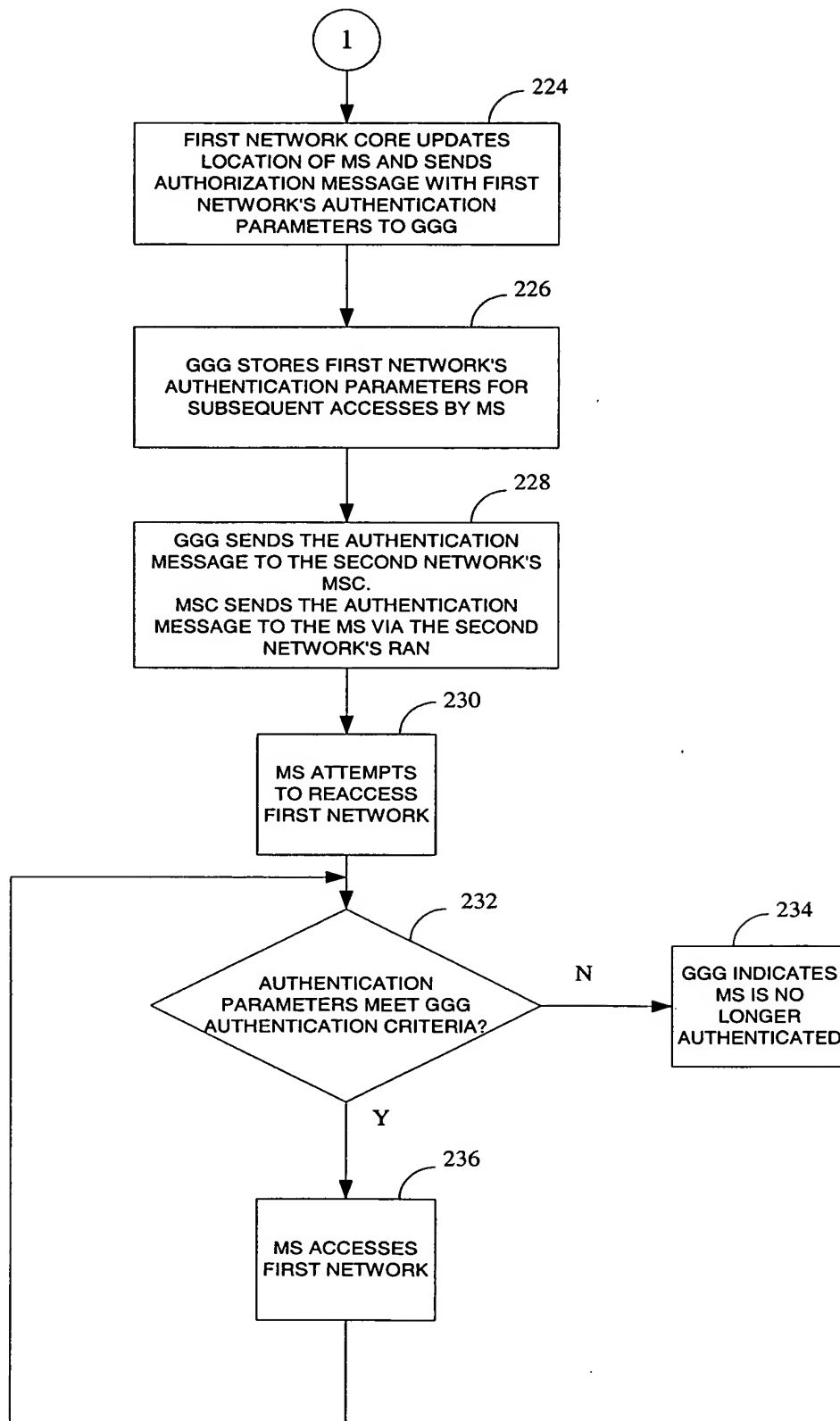


FIGURE 2B

FIG. 4
Using Kc as SSD-A

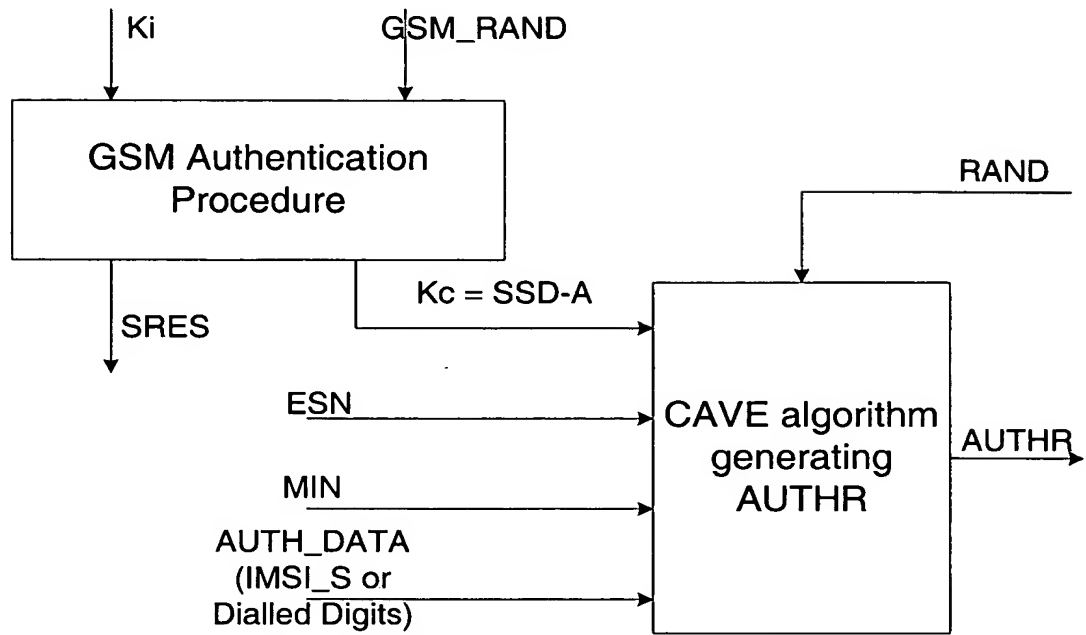


FIG. 5
Successful SSD update procedure

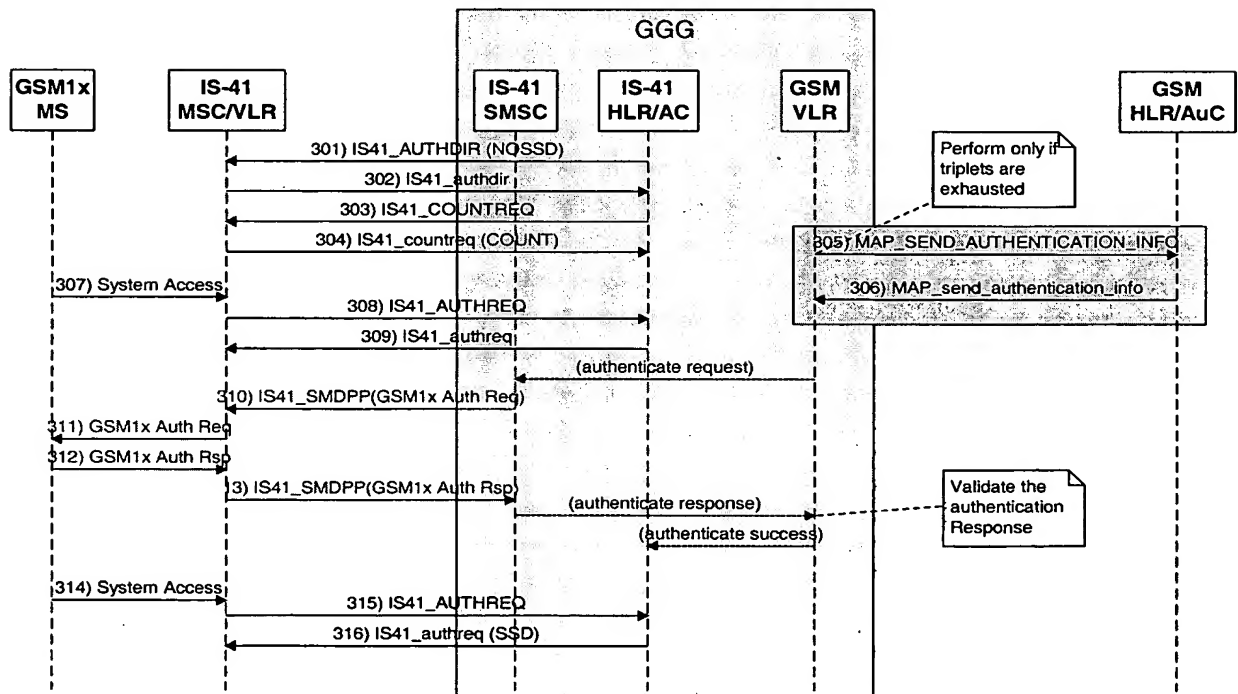


FIG 3

ANSI-41 method of producing authentication keys

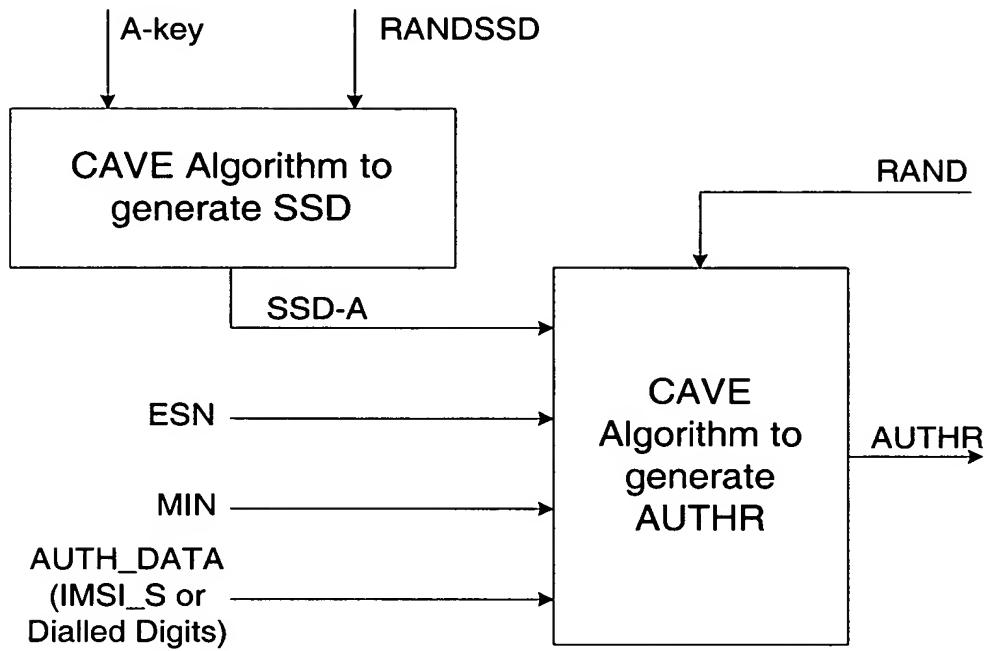


FIG. 6
Initial registration with SSD sharing

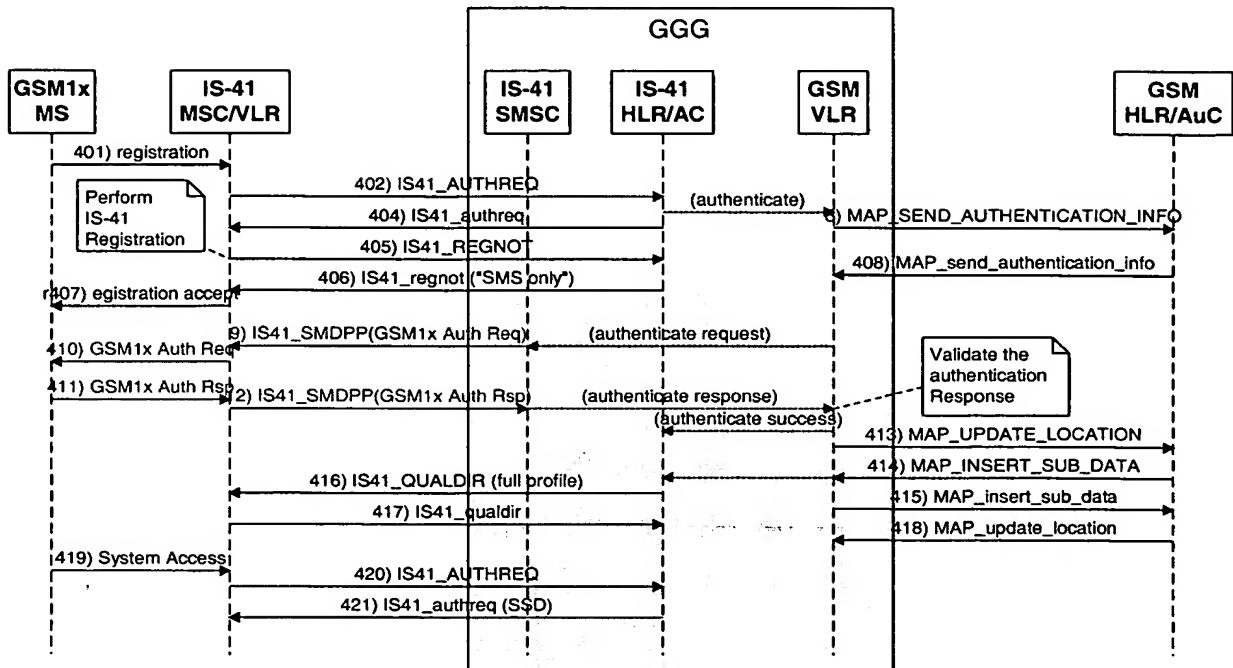


FIG. 7
Successful registration with new MSC/VLR with SSD sharing.

